

20050430.ba v03_n800.bam.20050430

>From ???@??? Sat Apr 30 15:48:42 2005 -0500
Date: Sat, 30 Apr 2005 15:48:05 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3800
Message-Id: <20050430204805.C856440391@srvr1.theporch.com>

BOATANCHORS Digest 3800

Topics covered in this issue include:

- 1) Galaxy V mkIII wanted
by "Bob Kemp" <bkemp@bobkemp.com>
- 2) crinkle pain
by "b. smith" <smithab11@comcast.net>
- 3) Re: crinkle pain
by "WA5JCI" <wa5jci@flash.net>
- 4) Re: crinkle pain
by Garey Barrell <k4oah@mindspring.com>
- 5) More on AT-1 date
by "JAMES HANLON" <knjhanlon@msn.com>
- 6) House Resolution 230
by "JAMES HANLON" <knjhanlon@msn.com>
- 7) Johnson SSB adapter
by "Al Parker" <anchor@ec.rr.com>
- 8) FS at Belton
by "JAMES HANLON" <knjhanlon@msn.com>
- 9) WTB: Hallicrafters HT-45
by "Freeberg, Scott (STP)" <Scott.Freeberg@guidant.com>
- 10) Navy MAR Radio Equipment spare part
by Roy Morgan <roy.morgan@nist.gov>
- 11) Re: Navy MAR Radio Equipment spare part
by WA5CAB@cs.com
- 12) Graymark kits
by "mparkinson1" <mparkinson1@socal.rr.com>
- 13) DeOxit Question
by "James C. Garland" <4cx250b@muohio.edu>
- 14) Re: DeOxit Question
by Garey Barrell <k4oah@mindspring.com>
- 15) Re: DeOxit Question
by "Paul Christensen" <w9ac@arrl.net>
- 16) RadioMarine AR-8712 RDF schemat sought
by "Marty Reynolds' debris field" <polepeeg@ba-watch.org>
- 17) Re: DeOxit Question
by "Marty Reynolds' debris field" <polepeeg@ba-watch.org>
- 18) receivers for sale

by Bob Roehrig <broehrig@aurora.edu>
19) Need some Hammarlund help
by "JAMES HANLON" <knjhanlon@msn.com>

Message-ID: <001601c54c5c\$c3b5c920\$6401a8c0@radio>
From: "Bob Kemp" <bkemp@bobkemp.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Galaxy V mkIII wanted
Date: Thu, 28 Apr 2005 20:42:54 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone have a Galaxy V MK III with ps For
Sale.
I'd like one with no issues, presentable
but not necessarily perfect..full
output..plug and play.!!
This was my first ssb rig and would like
one back!
Bob

Message-ID: <006d01c54c5c\$02745dd0\$94f02144@Denroom>
From: "b. smith" <smithab11@comcast.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: crinkle pain
Date: Thu, 28 Apr 2005 21:37:17 -0400
MIME-Version: 1.0
Content-Type: text/plain;
format=flowed;
charset="iso-8859-1";
reply-type=original
Content-Transfer-Encoding: 7bit

I use a heavy coat, if it is a box or large chassis and has several sides
then one side at a time.
The hot air gun works but the air can blow the paint around a bit, but my
favorite is a 150 watt spot lamp.
Spray on, let it set for 15 minutes, then attack with the heat. Hold the
spot lamp inches away from the surface. I have never had satisfactory
results with just letting the paint dry on its own. With heat you are in
control of your crinkly paint destiny.
Try a few sample panels first, as the heat attacks the paint, the crinkle
will appear and spread throughout
the side you are working on.

Good source for the cheap crinkle paint is your local auto supply store.

breck k4che

Message-ID: <000f01c54c5d\$5c90f340\$d0085a04@hal>
From: "WA5JCI" <wa5jci@flash.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: crinkle pain
Date: Thu, 28 Apr 2005 20:47:09 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Is that what I have until I get limbered up in the morning?

es 73 de Pete WA5JCI EM21jv

6 Mtr VUCC#361/800 Confirmed--2 Mtr VUCC#346/191 Confirmed
6 Mtr WAS#490--6 Mtr DXCC#404/121 Confirmed
Charter Life Member CSVHFS #28 6 Mtr WAC-CW
WAS QRPp#90

If the universe contains advanced life forms where is everybody?
Fermi's paradox

"Mr. Chairman, I travels around the state of Louisiana, and when
I does, I always have me a gun in ma car. But, Mista Chairman,
when I goes to New Orleans, I have's me two guns."
Louisiana Representative Romo Romero

----- Original Message -----
From: "b. smith" <smithab11@comcast.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Thursday, April 28, 2005 8:37 PM
Subject: crinkle pain

> I use a heavy coat, if it is a box or large chassis and has several
sides
> then one side at a time.
> The hot air gun works but the air can blow the paint around a bit, but
my
> favorite is a 150 watt spot lamp.
> Spray on, let it set for 15 minutes, then attack with the heat. Hold the
> spot lamp inches away from the surface. I have never had satisfactory

> results with just letting the paint dry on its own. With heat you are in
> control of your crinkly paint destiny.
> Try a few sample panels first, as the heat attacks the paint, the crinkle
> will appear and spread throughout
> the side you are working on.
> Good source for the cheap crinkle paint is your local auto supply store.
>
> breck k4che
>

Message-ID: <42719B04.60506@mindspring.com>
Date: Thu, 28 Apr 2005 22:25:08 -0400
From: Garey Barrell <k4oah@mindspring.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: crinkle pain
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Brooder lamps, (infrared lamps for keeping baby chicks warm,) also work well. More heat so don't have to be held so close, making a larger warm area.

73, Garey - K40AH
Atlanta

Drake C-Line Service Manual
<http://hr99.home.mindspring.com/R-4C_Servicez/>

b. smith wrote:

> I use a heavy coat, if it is a box or large chassis and has several
> sides then one side at a time.
> The hot air gun works but the air can blow the paint around a bit,
> but my favorite is a 150 watt spot lamp.
> Spray on, let it set for 15 minutes, then attack with the heat. Hold
> the spot lamp inches away from the surface. I have never had
> satisfactory results with just letting the paint dry on its own.
> With heat you are in control of your crinkly paint destiny.
> Try a few sample panels first, as the heat attacks the paint, the
> crinkle will appear and spread throughout
> the side you are working on.
> Good source for the cheap crinkle paint is your local auto supply store.
>
> breck k4che

>
>

Message-ID: <BAY106-DAV2489C284B5E2B276C6F2C0A0240@phx.gbl>
From: "JAMES HANLON" <knjhanlon@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: More on AT-1 date
Date: Thu, 28 Apr 2005 23:47:01 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Y'all,

Thanks to all who wrote about the introduction date for the AT-1 and AR-2. I just heard from Chuck Penson, and he was kind enough to verify that 1953 is the correct date for the AT-1. I think it's pretty reasonable to assume that, since the earliest QST ad for the AT-1 is July, 1953 and since the AR-2 first appeared in QST in the same ad, the introduction date for the AR-2 must also be July, 1953.

73,

Jim Hanlon, W8KGI

Message-ID: <BAY106-DAV2274BCB91D72431F93322CA0240@phx.gbl>
From: "JAMES HANLON" <knjhanlon@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: House Resolution 230
Date: Fri, 29 Apr 2005 09:29:54 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Okay gang, get your pens out! From www.arrl.org:
US House Resolution Calls on FCC to Evaluate BPL Interference, Review Rules

ARRL General Counsel Chris Imlay, W3KD, Rep Mike Ross, WD5DVR, and ARRL CEO David Sumner, K1ZZ, met in Ross's Washington office April 26.
NEWINGTON, CT, Apr 28, 2005--Rep Michael Ross, WD5DVR, of Arkansas, has introduced a resolution in the US House of Representatives calling on the FCC to "conduct a full and complete analysis" of radio interference from broadband over power line (BPL). The resolution, H. Res 230, says the Commission should comprehensively evaluate BPL's interference potential

incorporating "extensive public review and comment," and--in light of that analysis--to "reconsider and review" its new BPL rules. If approved by the full House, the non-binding resolution, introduced April 21, would express the requests as "the sense of the House of Representatives." The FCC adopted rules to govern so-called Access BPL last October 14 in ET Docket 04-37.

"We are grateful to Congressman Ross and his staff for taking a leadership position in recognizing that the BPL interference issue deserves more careful consideration than the FCC was willing to give it under former Chairman Powell," said ARRL CEO David Sumner, K1ZZ. The resolution has been referred to the House Committee on Energy and Commerce, on which Ross serves.

The resolution's prime focus is on BPL's potential to disrupt critical public safety radiocommunication. It cites National Telecommunications and Information Administration (NTIA) studies that "have determined that broadband over power line creates a 'high risk' of radio wave interference, and that harmful interference to public safety mobile radio receivers can be expected at distances of 75 meters from the power line where broadband over power line is in operation, and at distances of up to 460 meters from fixed stations, such as VHF police or fire dispatch communications facilities."

The resolution notes that the same NTIA study determined that BPL interference to aeronautical and airline travel communications "could be expected at distances up to 40 kilometers from the center of the broadband over power line system, and that interference to outer marker beacons for airline instrument landing systems could be expected at great distances as well."

Many public safety agencies and support services, including emergency medical services, fire, and law enforcement, utilize Low-Band VHF (30-50 MHz), the resolution points out. Thirteen states--California, Connecticut, Florida, Illinois, Indiana, Mississippi, Missouri, Nebraska, North Carolina, South Carolina, Tennessee, West Virginia and Wyoming--use the band for state police operations, while it's the primary public safety radio band in nine states.

The resolution further notes that the Association of Public Safety Officials Inc (APCO), and the National Public Safety Telecommunications Council (NPSTC), urged the FCC to withhold final action in the BPL proceeding for at least a year, pending a "conclusive determination" of BPL's potential to interfere with public safety and other licensed radio systems operating below 80 MHz. It also cites comments filed by the Missouri State Highway Patrol, which uses a statewide radio system with more than 1400 Low-Band VHF users. The Missouri State Highway Patrol commented that the overall effect of BPL implementation would be "a potentially significant increase in interference to the mission of critical public safety communications," the resolution says.

The resolution recounts that the FCC has struggled for years to resolve widespread harmful interference to the radiocommunications of first responders on 800 MHz and "should not have proceeded with introduction of a technology which appears to have substantial potential to cause destructive interference to police, fire, emergency medical services, and other public safety radio systems" without first conducting a comprehensive evaluation.

ARRL President Jim Haynie, W5JBP, has urged ARRL members to contact their US representatives to support the resolution when it reaches the floor of the House. A sample letter is available on the ARRL Web site, although members are encouraged to express their support in their own words. If you're not sure who represents your congressional district, visit the United States House of Representatives Web site.

To expedite delivery, send all correspondence bound for Members of Congress--preferably as an attachment--to hres230@arrl.org or fax it to 703-684-7594. The ARRL will bundle correspondence addressed to each Member of Congress for hand delivery.

Jim, W8KGI

Message-ID: <0f1c01c54cd2\$e28928d0\$3201a8c0@w8ut>

From: "Al Parker" <anchor@ec.rr.com>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Johnson SSB adapter

Date: Fri, 29 Apr 2005 11:48:27 -0400

MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi Folks,

I got the following note a few days ago from my friend Edgardo, YS1ECB. He has a Valiant 2 to mate with the SB adapter. Perhaps someone can help him out, I'm sure he'd be happy getting just the reqd connectors for cables. I couldn't find an online download for the manual, but will refer him to cupla suppliers if there's none available. Thanks in advance, and for the past help he's gotten from list members.

"I have been wondering if you could help me to get the manual for the Johnson SSB adapter. Also I would like to buy the cables that come with it .Because the friend that gave it to me did not find the cables. May be you can post these needs for me. I have not done much radio these days."

you may reply to him at:

castrobruse@yahoo.es

tnx, 73,
A1, W8UT
New Bern, NC
BoatAnchors appreciated here
<http://www.thecompendium.net/radio/>
<http://www.hammarlund.info>

Message-ID: <BAY106-DAV1EDD3EA8B33A49CEB4F02A0240@phx.gbl>
From: "JAMES HANLON" <knjhanlon@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: <brian.k.harris@phillips.com>
Subject: FS at Belton
Date: Fri, 29 Apr 2005 10:01:19 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "Brian K Harris" <brian.k.harris@philips.com>
To: <knjhanlon@msn.com>
Sent: Friday, April 29, 2005 9:48 AM
Subject: Re: House Resolution 230

> Jim,
>
> Can you do me a favor? I have tried twice to send the list below to
> boatanchors to no avail. Jack does not know what the problem is as I am
> on the distribution and acceptance list. Can you post this list for me?
> The Belton hamfest is tomorrow so I'd like the audience to see the list
> before too late today.
>
>
> *****
> I'll be bringing the excess boat anchors listed below to the Belton (TX)
> hamfest this Saturday. I will arrive around 8:00 in a white Dodge Magnum.
> I plan on leaving around 10:30. Please come by. You can meet the reason
> I'm selling this stuff. Contact me by email or phone if you want to lock
> of any of these things in ahead of time.
>

> Millen 90800 6L6/807 transmitter - the cabinet is rusty, missing its meter
> and plug-in coils, has a broken plate tuning cap (easily found and
> replaced), the front panel is quite good (a little paint touch up will
> make it look almost new).
>
> Harris/Gates 8 channel Broadcast Console, has factory manual and is in
> good condition, it should work as it came from a working station, it needs
> the purposeful external AC power transformer which is about 55V at maybe a
> couple Amps (will throw in a couple transformers you can put in series for
> this).
>
> Harvey-Wells TBS-50D transmitter #1 - with the rare Harvey-Wells VFO and
> also a factory power supply, this one has been cosmetically restored, I
> think it works.
>
> Harvey-Wells TBS-50D transmitter #2 - it has been electrically restored
> and works into dummy load, could use paint touch up on front panel rust
> spots, no VFO, no power supply.
>
> Hallicrafters HA-6 and HA-2 transverters with their original power supply,
> they look very good but their condition is unknown.
>
> Motorola R-390A receiver - it works, has the wrong 16KC filter, it needs
> to have its dial lock mechanism re-installed and it's missing the dial
> lock knob (easily found).
>
> Gonset Communicator 2 meter transceiver - looks like Hell, condition
> unknown.
>
> B&W 5100B transmitter - good cosmetic condition but dial scale has
> yellowed (replacements are available), powers up OK, otherwise condition
> unknown.
>
> B&W 51SB SSB adapter - fair cosmetic condition, electrical condition
> unknown
>
> Comdel Audio Processor - looks good, condition unknown
>
> Hallicrafters Keyer - small one, model unknown.
>
> Hallicrafters 4-11 and 4-20 - transmitter and modulator, cosmetics good,
> electrical condition unknown, modulator has bad mod transformer but I have
> a better replacement I'll include.
>
> Thanks and very 73,
>
> Brian K. Harris, WA5UEK
> Office: 972-705-2484

> Mobile: 214-763-5977
> Fax: 972-705-2450
> Email: brian.k.harris@philips.com
>
>
>
> Brian K. Harris, Account Manager, South Central Region
>
> Philips Semiconductors
> 2140 Lake Park Boulevard, Suite 200
> Richardson, Texas 75080 USA
>
> Office: 972 705-2484
> Mobile: 214-763-5977
> Fax: 972-705-2450
> Email: brian.k.harris@philips.com
>

Content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Subject: WTB: Hallicrafters HT-45
Date: Fri, 29 Apr 2005 14:04:55 -0500
Message-ID: <42ECC21B33DFF245BAFAF57274BA5CE501E70479@stpmse04.stp.guidant.com>
From: "Freeberg, Scott (STP)" <Scott.Freeberg@guidant.com>
To: Old Tube Radios <boatanchors@theporch.com>

Want to buy a Hallicrafters HT-45 amplifier. Thanks. 73, Scott WA9WFA

Message-Id: <6.0.0.22.2.20050429155545.033a1420@mailserver.nist.gov>
Date: Fri, 29 Apr 2005 16:06:46 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Roy Morgan <roy.morgan@nist.gov>
Subject: Navy MAR Radio Equipment spare part
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Anchorites,

I've unearthed a small sealed spare parts package with a switch rotor for:

Radio Equipment
Model MAR Cont. NXsr-60008
(made by RCA)

Symbol ... S-601A

Description.. 1 switch, rotor

Packed August, 1946 to protect it for 18 months.

At:

<http://pages.ctime.net/fwc/CRV.HTM>

a listing of RCA, Victor Division equipment, I find some items listed for the MAR:

"CRV-10491	MAR	AF Signal Generator
CRV-10505	MAR	Latch, Fastener (sliding knot type)
CRV-10525	MAR,RDR	Shipping Chest (field use)
CRV-10571	QAA	Battery Case
CRV-10592	MAR	Shockmount (shipboard use)
CRV-10620	MAR,RDR	Generator Chest (field use)
CRV-10621	MAR,RDR	Shipping Chest (field use)
CRV-10629	MAR,RDR	Shockmount (shipboard use)
CRV-10672	MAR	Maintenance Kit (fuses, oils,caps)"

From this I deduce that the MAR is battery operated, was used in the field and on ships, and was paired with the RDR whatever that was.

Can anyone tell me more about the MAR or RDR?

Does anyone have one?

Roy

- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!
7130 Panorama Drive, Derwood MD 20855
Home: 301-330-8828 Cell 301-928-7794
Work: Voice: 301-975-3254, Fax: 301-948-6213
roy.morgan@nist.gov --

From: WA5CAB@cs.com
Message-ID: <f6.4fa829cc.2fa3fe5b@cs.com>
Date: Fri, 29 Apr 2005 17:17:15 EDT
Subject: Re: Navy MAR Radio Equipment spare part
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_f6.4fa829cc.2fa3fe5b_boundary"

--part1_f6.4fa829cc.2fa3fe5b_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Roy,

MAR covers 225-390 MC AM. RDR was associated auxiliary receiver. Battery or AC operated. Modulator for the MAR was separate, in the dynamotor and AC power supply. AC supply weighs more than I can lift (and I don't mean more than I can easily lift!). Had shipboard, shore, field and vehicular installations.

Like most of the UHF gear, there's never been any interest in it. I have several of the radios and modulator-power supplies which I'm eventually going to have to scrap. There is a 12 VDC gasoline engine driven battery charger that's a neat looking little thing.

In a message dated 4/29/2005 3:09:05 PM Central Daylight Time, roy.morgan@nist.gov writes:

```
> "CRV-10491      MAR          AF Signal Generator
> CRV-10505      MAR          Latch, Fastener (sliding knot type)
> CRV-10525      MAR,RDR      Shipping Chest (field use)
> CRV-10571      QAA          Battery Case
> CRV-10592      MAR          Shockmount (shipboard use)
> CRV-10620      MAR,RDR      Generator Chest (field use)
> CRV-10621      MAR,RDR      Shipping Chest (field use)
> CRV-10629      MAR,RDR      Shockmount (shipboard use)
> CRV-10672      MAR          Maintenance Kit (fuses, oils,caps)"
>
```

```
> From this I deduce that the MAR is battery operated, was used in the field
> and on ships, and was paired with the RDR whatever that was.
```

```
> Can anyone tell me more about the MAR or RDR?
```

```
> Does anyone have one?
```

Robert & Susan Downs - Houston

<<http://www.wa5cab.com>> (Web Store)

MVPA 9480

<wa5cab@cs.com> (Primary email)

<wa5cab@houston.rr.com> (Backup email)

--part1_f6.4fa829cc.2fa3fe5b_boundary

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

* * * * *

--part1_f6.4fa829cc.2fa3fe5b_boundary--

Message-ID: <00c901c54d44\$2b37f6d0\$6601a8c0@MATT>
From: "mparkinson1" <mparkinson1@socal.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Graymark kits
Date: Fri, 29 Apr 2005 22:19:21 -0700
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_00C6_01C54D09.7E4A2540"

This is a multi-part message in MIME format.

-----=_NextPart_000_00C6_01C54D09.7E4A2540
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

I looking for a schematic for a Graymark kit number 506 this is a =
shortwave receiver 5 tubes and one have a copy I would be glad to pay =
for it let me you what you have.

Matt Parkinson

-----=_NextPart_000_00C6_01C54D09.7E4A2540
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_00C6_01C54D09.7E4A2540--

Message-Id: <6.0.1.1.2.20050430095539.01c90a30@admin.muohio.edu>
Date: Sat, 30 Apr 2005 09:58:30 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: "James C. Garland" <4cx250b@muohio.edu>
Subject: DeOxit Question
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gang,

Does anybody know whether DeOxit D5 (or ProGold) is harmful to phenolic switch wafers? I'd like to clean some rotary switch contacts but want to be careful not to damage the wafers. Most of my radios use ceramic wafers, but this one has multigang phenolic wafers.

Tnx,

Jim W8ZR

Message-ID: <4273976A.4040706@mindspring.com>

Date: Sat, 30 Apr 2005 10:34:18 -0400

From: Garey Barrell <k4oah@mindspring.com>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: DeOxit Question

Content-Type: text/plain; charset=ISO-8859-1; format=flowed

Content-Transfer-Encoding: 7bit

Jim -

DON'T spray them. Many (most?) are OK, but I have seen a few where the phenolic absorbed whatever gunk was sprayed on them, swelled up and distorted enough to misalign the contacts. Liquid DeoxiT such as D100L or whatever they call it this month is MUCH safer and more effective. If all you have is spray, spray some into the cap or other small container and you have a "liquid" to apply with a capillary tube or toothpick only where it needs to go.

73, Garey - K40AH

Atlanta

Drake C-Line Service Manual

<http://hr99.home.mindspring.com/R-4C_Servicez/>

James C. Garland wrote:

> Gang,

> Does anybody know whether DeOxit D5 (or ProGold) is harmful to

> phenolic switch wafers? I'd like to clean some rotary switch contacts

> but want to be careful not to damage the wafers. Most of my radios use

> ceramic wafers, but this one has multigang phenolic wafers.

> Tnx,

> Jim W8ZR

>

>

Message-ID: <008d01c54d9c\$f48ac820\$073ca8c0@Dorm>
From: "Paul Christensen" <w9ac@arrl.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: DeOxit Question
Date: Sat, 30 Apr 2005 11:54:56 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="iso-8859-1";
 reply-type=response
Content-Transfer-Encoding: 7bit

> DON'T spray them. Many (most?) are OK, but I have seen a few where the
> phenolic absorbed whatever gunk was sprayed on them, swelled up and
> distorted enough to misalign the contacts.

That has been my experience when using any type of lubricant on a phenolic switch wafer. However, the cleaners and degreasers that contain a high amount of alcohol or trichloride seem to do a good job at cleaning the contacts and evaporate well before the phenolic has an opportunity to swell and expand.

-Paul, W9AC

Message-ID: <63163.66.56.28.168.1114876933.squirrel@fracas.netboobie.org>
Date: Sat, 30 Apr 2005 12:02:13 -0400 (EDT)
Subject: RadioMarine AR-8712 RDF schemat sought
From: "Marty Reynolds' debris field" <polepeeg@ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Anyone have one?

Pal's example here seem to be missing w-w resistor that enables 110vac use

Usual data-source suspects checked - nada

8712 seems to be yachter's companion from mid-50s

Tnx

Marty

Message-ID: <63168.66.56.28.168.1114877465.squirrel@fracas.netboobie.org>
Date: Sat, 30 Apr 2005 12:11:05 -0400 (EDT)
Subject: Re: DeOxit Question
From: "Marty Reynolds' debris field" <polepeeg@ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

> to swell, or not to swell

c'mon... has everyone forgot h-s chem.

why not try it on test specimen?

BUT

I've have luck with an alcohol-soaked q-tip on moving contacts &
alcohol-soaked \$ bill on stationaries.

Admittedly things sometimes too confined for technique

'rm

Date: Sat, 30 Apr 2005 13:55:49 -0500 (CDT)
From: Bob Roehrig <broehrig@aurora.edu>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: receivers for sale
Message-ID: <Pine.LNX.4.61.0504301340480.356@hermes.aurora.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII; format=flowed

Time to clean some stuff out. No more room in the shack. So for sale:

Hammarlund SP-600 JX-6 serial 5911. Manual included. Some paint chips
around rack mounting holes but otherwise good. Has been modified with
added 6BE6 product detector which works really well. Has added 4 ohm
output transformer. Can supply pic if wanted. Pickup only in
Aurora/Batavia, IL area. Asking \$250.

Kenwood R-1000 receiver. Excellent condition. Very stable and good audio.
Modified LF front end to allow reception down to 10kHz. Dimmer switch is
now fast/slow AGC switch. Asking \$200. Will ship (U.S. only)

Hallicrafter SX-28. Untested. Front panel looks good as does the meter and dials. Some knobs not original. Has all tubes but I did not test them. Pickup only. Asking \$150.

Bob Roehrig
Aurora University Telecom dept.
broehrig@aurora.edu 73 de K9EUI
630-844-4898 fax 630-844-4222
"Nostalgia is a thing of the past"

Message-ID: <BAY106-DAV24013F1542C6DAE31E2F88A0250@phx.gbl>
From: "JAMES HANLON" <knjhanlon@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Bill Fizette" <w2dgb@arrl.net>
Subject: Need some Hammarlund help
Date: Sat, 30 Apr 2005 14:47:47 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

All,

The message below came from Bill Fizette, W2DGB. He should be a boatanchorite but is not yet. I'm forwarding it in the hopes that one of the Hammarlund experts here can give him some help. Please reply directly to Bill at w2dgb@arr.net .

Thanks very much,

Jim Hanlon, W8KGI

In case you haven't seen it, the current Journal AWA in the Comm Rx Column describes a mystery airport receiver that I am trying now to get working. I was able to get a signal through it yesterday, but without any information I am fighting an uphill battle. See if you can contribute any ideas.

The BFO is giving me fits right now...it was abused badly, and the connections and wiring are suspect. It is a Hammarlund item...part No 6551, probably 465 kc. I have researched BFO circuits from the era, and have some things to try, but I would really like to find a circuit that uses this thing. Have gone through the Handbooks, but nothing, and the part number does not match the Hammarlund catalog in the 1936 Handook. Has two coils wound on a wood form, a compression variable, a 70 and a 250 fixed caps, and a 1.5 meg resistor. If I can't find a circuit I will simply mess around until I get something that works.

I am also having a time with the main bleeder. Most of the sections were burned out, so hunted around for one that was about the right physical size, and ended up with a 50K. Will have to adjust the various voltages, but again, it is difficult without a diagram. NOTE: The complex OT was also burned out...so I stuck an old one in there for now.

At any rate, if you can do anything for me, it would be much appreciated.

Best,

Bill W2DGB

End of BOATANCHORS Digest 3800
